PATENT APPLICATION TRANSMITTAL LETTER

(Large Entity)

Docket No. 71493-1181 /pw

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

ERIC BERNIER, ET AL

For: PROTECTION ARCHITECTURE FOR PHOTONIC SWITCH USING TUNABLE OPTICAL FILTER

Enclosed are: Certificate of Mailing 7 A certified copy of Section Power of Attorney Information Disclosed Preliminary Amend Other: Assignment	sheets of drag a Signed. Sure Statement		bel No. application.				22241 U.S. PTO 10/697312
		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
T tal Claims	31	- 20 =	11	x S	\$18.00		\$198.00
Indep. Claims	10	- 3 =	7	x' \$	\$86.00		\$602.00
Multiple Dependent Cl	aims (check if	applicable)					\$0.00
	·					BASIC FEE	\$770.00
					TOTAL	FILING FEE	\$1,570.00
Charge anyCharge the	eby authorized to	o charge and cr a fees required u 37 C.F.R. 1.18	s filing fee. Inder 37 C.F.R	ccount No	i. i 1.17	19-2550 lowance,	

Dated: October 31, 2003

R. Allan Brett Reg. No. 40,476

*Includes \$40.00 for Assignment Recordal Fee